

Publications:

International Journals	International Conference	National Conference
07	03	07

International Journals

1. Nagabhushana R M and Rajeswari.P,"Geometrical analysis of leucocyte nucleus to detect lymphoblast from microscopic blood images" international journal of technology and engineering science(IJTES) vol 2(6), pp 1947-1951 June 2014.
2. Shiva Kumar C A and Rajeswari.P,"Li-Fi based advanced Patient Monitoring system" international journal of engineering science and computing (IJESDC) (ISSN: 2250-1371) Vol.6, issue no.7, July 2016.
3. Raghavendra M and Rajeswari.P,"Determination of disfluencies associated in stuttered speech using MFCC feature extraction" international journal of engineering development and research (IJERD) (ISSN: 2321-9939) Vol.4, issue no.2, July 2016.
4. Syeda Adiba Rehman and P.Rajeswari"P wave related disease detection using DWT" IOSR Journal of VLSI and signal processing, Vol.7, Issue 3 Ver. I May –June 2017 PP14-18.Impact factor 1.458
5. Syeda Adiba Rehman and P.Rajeswari"P wave Estimation using DWT"IIJAREC, Vol. 5 Issue-2, May-2017 pp2299-3303.Impact factor 0.5
6. Syeda Adiba Rehman and P.Rajeswari"P wave detection using DWT"IJERT NLPGPS-17 pp76-77.Impact factor 3.89
7. Raksha pole and P.Rajeswari "analysis of liver anomalies in CT image using feature extraction method GLRLM and PHOG algorithm IJERT NLPGPS-17Vol.5,issue-21,June-2017(ISSN: 2278-0181). Impact factor 3.89

International Conferences

1. Kantharaju and P.Rajeswari "Extraction of retinal vessels based on gradient orientation analysis" International conference on current trends in Engineering and management (ICCEM-2012) organized by VVCE mysore 12-14 July 2012.

2. Vinaykumar M C and Rajeswari.P "Clinical Information of MRI database-Case study approach for PACs framework",international conference on information and communication Engg(ICICE-2013) in Bangalore on 25th Aug 2013.
3. Subhija E N and Rajeswari.P,"Retrieval of color fundus images with diabetic macular edema using multiSVM and KNN Classifier" , 4th International conference on advanced computing and communication technologies for hige performance applications,Federal institute of Technology,cochin,19-21 June 2014.

National Conferences

1. P.Rajeswari and Dr.V.Udayashankara" Performance Enhancement of Digital Hearing Aid using adaptive DCT Algorithm" in the National conference on Biomedical Engineering, NCBME-2007, MIT, Manipal, 5-6 OCT 2007.
2. Siddarth.N and Niranjana.D.Khambete Rajeswari.P,"Multi-frequency and dual channel respiration monitor based on electrical impedance Pneumography" in the National conference on Energy Conservation & Management-ECM2008 at NSS college of Engg, Palakkad, Kerala 20-21 June 2008.
3. P.Rajeswari and Sheetal Bai.S" Classification of Auditory Brain stem Response in hyperbilirubinemia using ANN" in the National Symposium BME EXPLORE-2009 at BIET, Davanagere on 18th April 2009.
4. Sushma.T and P.Rajeswari "Automatic Classification of Infant cries using KNN classifier", first national conference on computation Control systems & Optimiztion Dr.AIT, Bangalore, 12-13 May 2011.
5. Asha Rani P.N and P.Rajeswari"Early detection of kidney stones using image processing methods" National conference on communication and soft computing(NCCSC-2012) by KSIT Bangalore on 9th Aug 2012.
6. Anitha V.Raj,Deeksha Nayak, Rajeswari.P & Rathnakara.S," Active Noise Reduction in audiometer" BME Explore BIET, Davanagere, 9th April'2013.
7. Subhija E N and Rajeswari.P,"detection and classification of diabetic macular edema from color retinal images using SVM",national conference on Advancements in instrumentation,control and automation-NCAICA'14 Thangavelu Engineering College,Karapakkam,Chennai,3 May 2014.